**NON-PROVISIONAL** UTILITY PATENT APPLICATION

[] Duplicate (check, if applicable)

TRANSMITTAL - 37 CFR 1.53(b)



Assistant Commissioner for Patents **BOX PATENT APPLICATION** Washington, DC 20231

Attorney Docket No. 383-9U1 First Named Inventor: W. T. Gurneé Express Mail Label No. EL665723066US **Total Pages of Transmittal Form: 2** 

Transmitted herewith for filing is the non-provisional utility patent application entitled:

## HYPERBARIC OXYGEN THERAPY SYSTEM CONTROLS

whic	ch is:								
an	[] Origin	nal; or							
a	[] Conti	nuation, [] Divisional, or [] Continuation-in-part (CIP)							
of prior Application No. filed .									
Anticipated Group/Art Unit: or Class , Subclass .									
[X]	This n	non-provisional patent application is based on Provisional Patent Application No.							
	60/272	2,416, filed February 28, 2001.							
Encl	osed are:								
	[X] Specification (including Abstract) and claims: 34 pages.								
	[] Application Data Sheet.								
	[X] Newly executed Declaration (original).								
	[] Copy of Declaration from prior application.								
	[] Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applical								
	[X] 16 sheets of drawings (formal).								
	[] Transmittal Letter Accompanying Submission of Compact Disc in Accordance								
	with 37 C.F.R. §1.52(e), plus two identical compact discs (for computer program								
		Appendix)							
\$	[] Nucleotide and/or Amino Acid Sequence Submission, including:								
$\sqrt{[X]}$ Computer readable copy [] Paper Copy [] Verified Statement.  Under PTO-1595 Cover Sheet, an assignment of the invention									
								[X] Name of Assignee: Hyperbaric Technology, Inc.	
	[]	Certified copy(ies) of Application No(s). filed is/are filed:							
[] herewith or [] in prior application .									
	[X] Applicants, by their undersigned attorney, claim Small Entity Status under 37								
	C.F.R. §1.27 as [ ] an Independent Inventor, or [X] a Small Business Concern, or								
	[ ] a Non-Profit Organization.								
	[] Preliminary Amendment.								
	[X] Information Disclosure Statement, PTO/SB/08A, and cited references.								
	[]	Request for Nonpublication of Application Under 35 U.S.C. §122(b)							
П	Other:								

## The filing fee is calculated as follows:

		i, matematica managari mata da ma Taka ( Tarimik) (	SMALL ENTITY		iprén recyclement	LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE:		1 (1 (10)	BASIC FEE:	
			\$370		tosolannaminote tosolannaminote	\$740	
Total	34 - 20 =	14	X9	\$ 126.00	<b>OR</b>	X18	\$
Independent	9 - 3=	6	X42	\$ 252.00	OR	X84	\$
[ ] Multiple D	ependent Claims	Present	\$140	\$	OR	\$280	\$
			TOTAL	\$ 748.00	OR	TOTAL	\$

- [ ] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- [X] A check in the amount of \$748.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account**No. 50-1017 (Billing No. 200383.0012) as noted below. A duplicate copy of this sheet is enclosed.
  - [X] Any overpayments or deficiencies in the above-calculated fee.
  - [] Filing fee in the amount of \$\_\_\_\_\_ as calculated above.
  - [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
  - [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

## **CORRESPONDENCE ADDRESS:**

February 28, 2002 By

MARTIN G. BELISARIO

Registration No. 32,886

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.

One Commerce Square

2005 Market Street - Suite 2200 Philadelphia, PA 19103

Telephone: 215-965-1200

Direct Dial: 215-965-1303

Facsimile: 215-965-1210

E-Mail: mbelisario@akingump.com

[X] Customer Number or Bar Code Label: 000570

MGB/JDS:ccr Enclosures